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Title: Prediction, Detection, and Design of T Cell Epitopes Applicant(s): Samuel J. Landry Filing Date: April 20, 2000 Serial No.: 09/463,590 Page <u>1</u> of <u>16</u> Customer No.: 21559

MOBILE LOOP 35 26 42

Fig. 1A

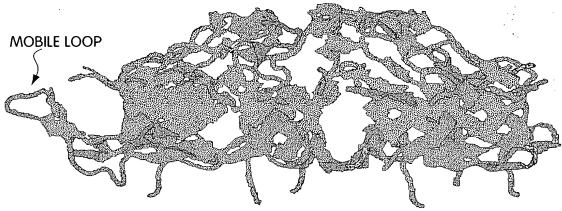


Fig. 1B



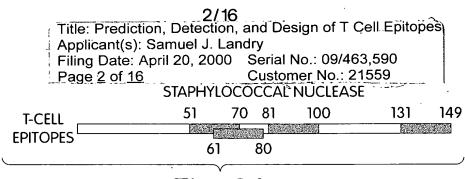


Fig. 2A

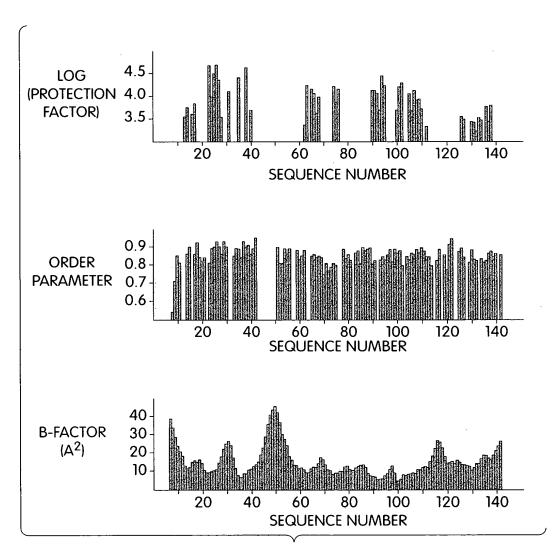


Fig. 2B





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T-CELL 5 25 37 54 73 87 109 118
EPITOPES 15 30 42 56 82 96 115 125

Fig. 3A

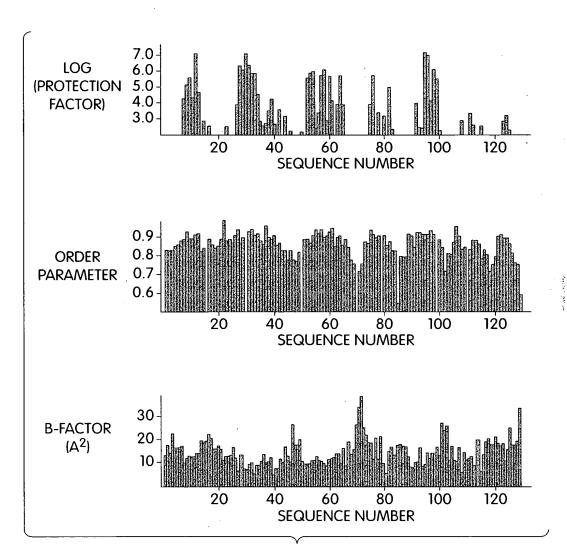


Fig. 3B



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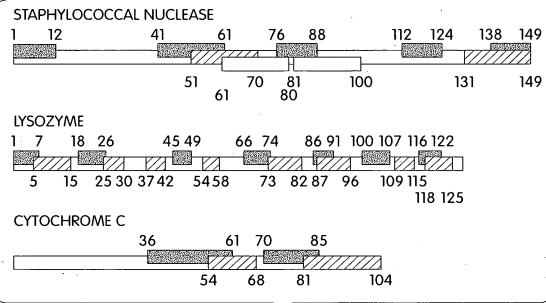


Fig. 4

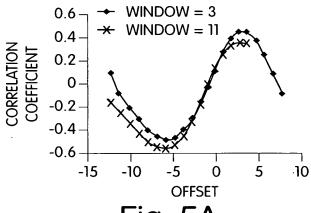


Fig. 5A

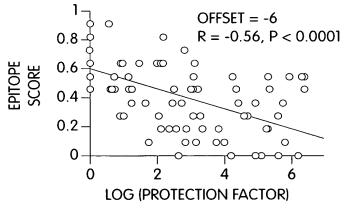


Fig. 5B



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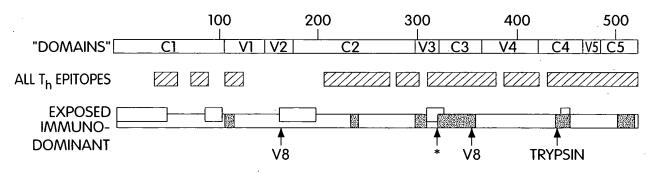
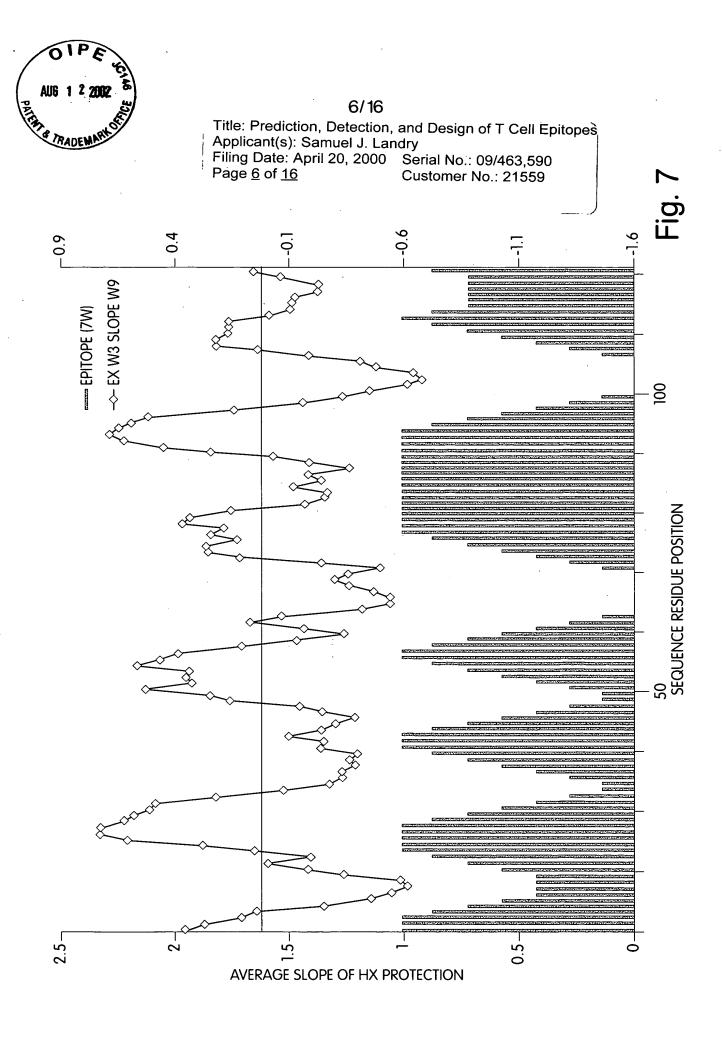
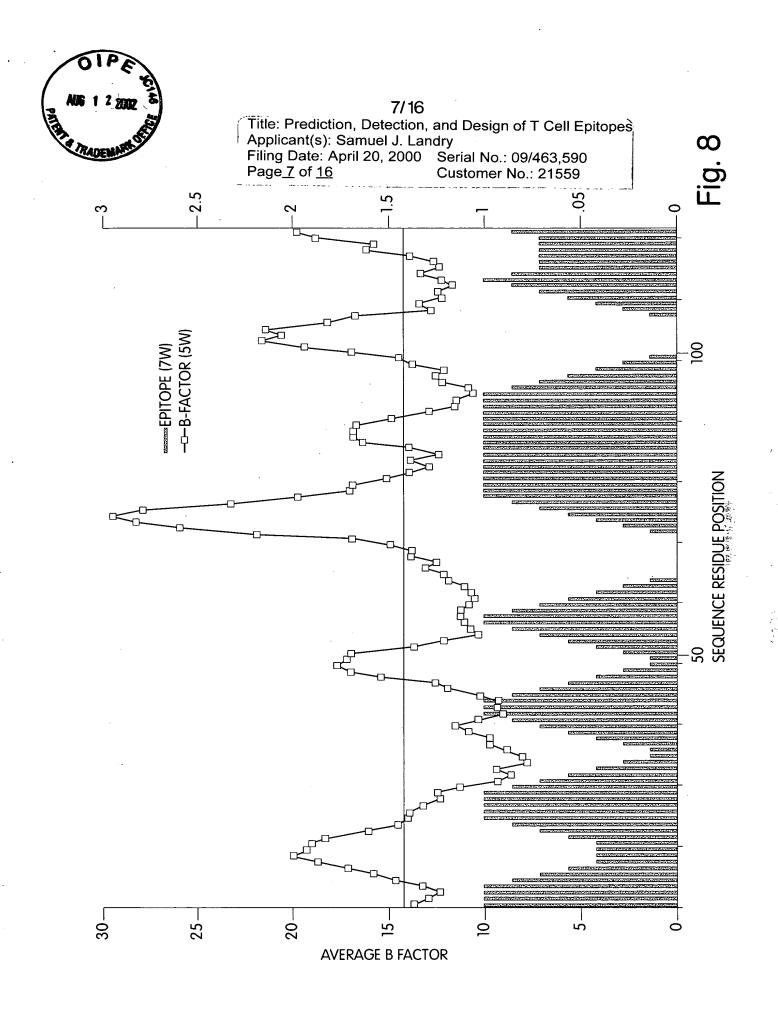
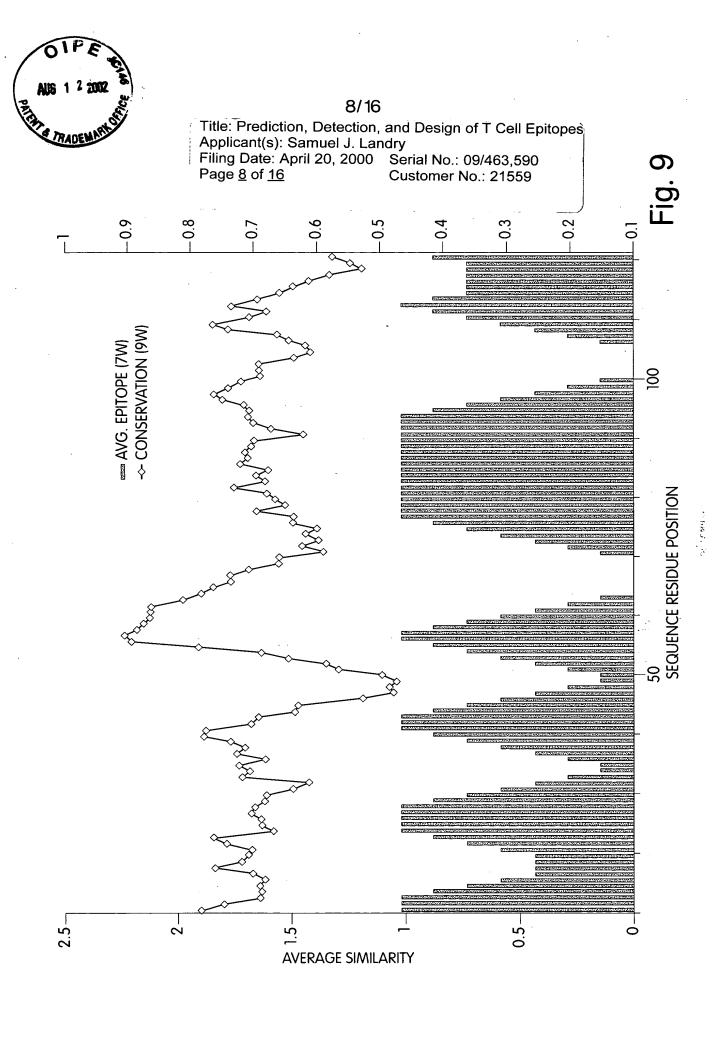
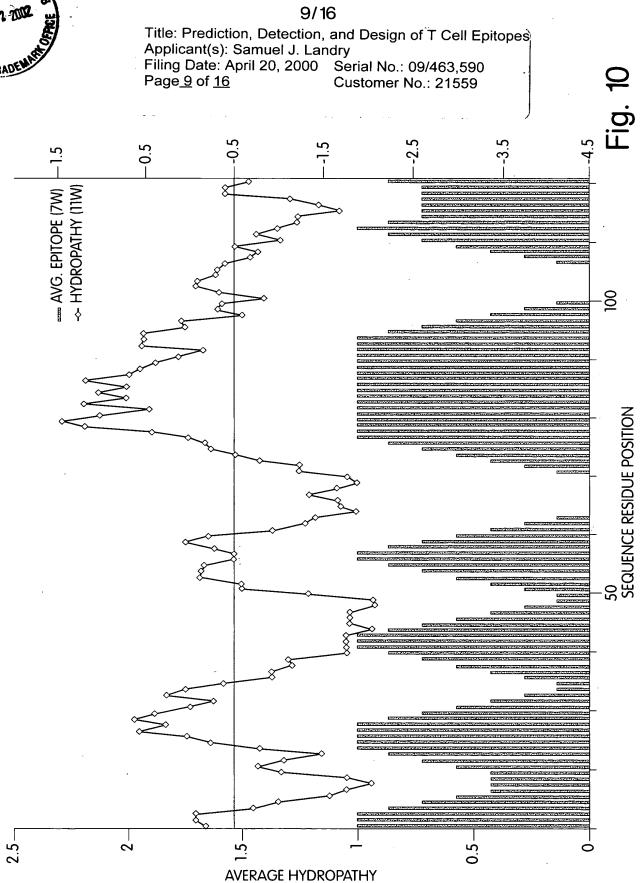


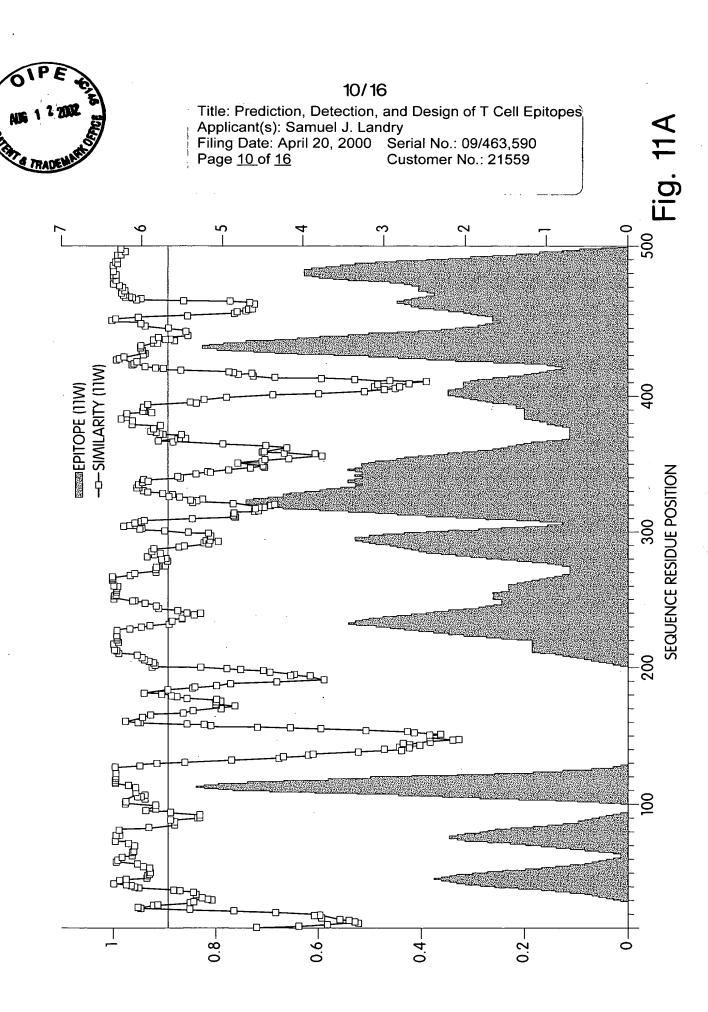
Fig. 6











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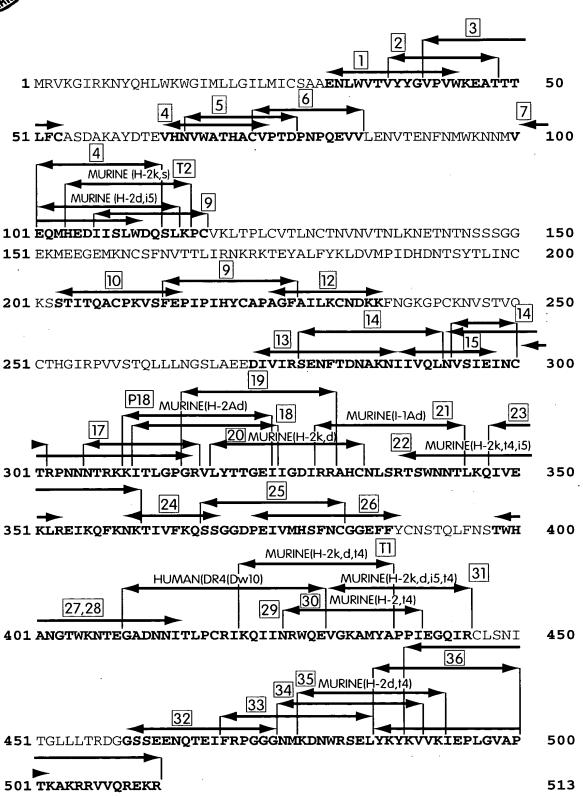
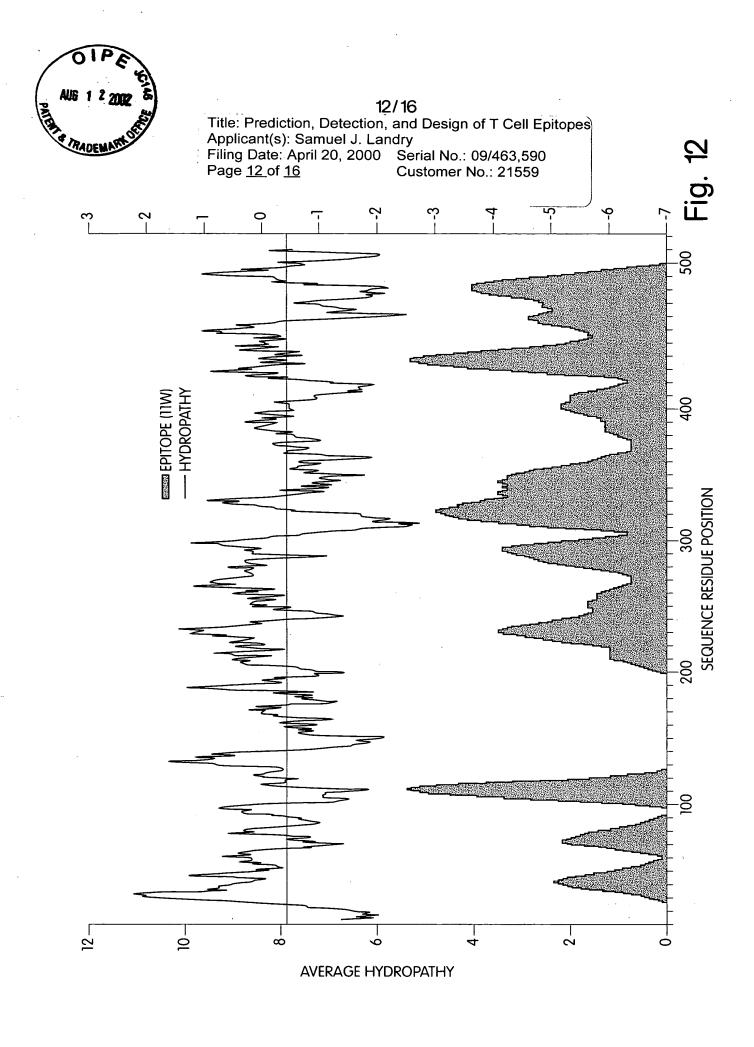


Fig. 11B



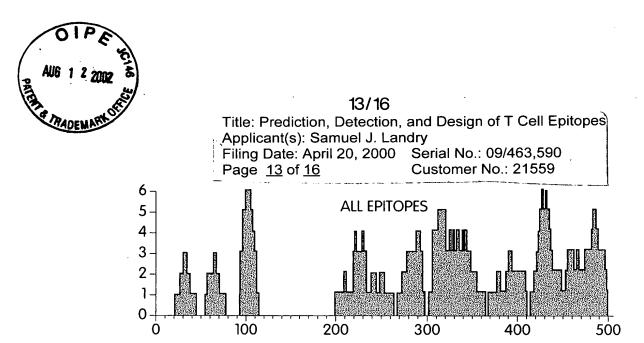


Fig. 13A

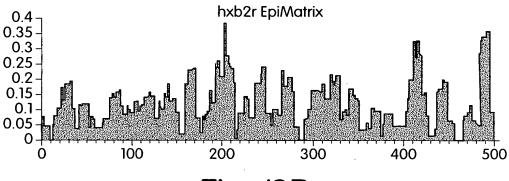


Fig. 13B

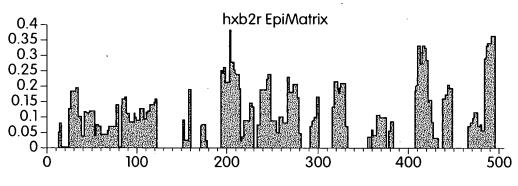
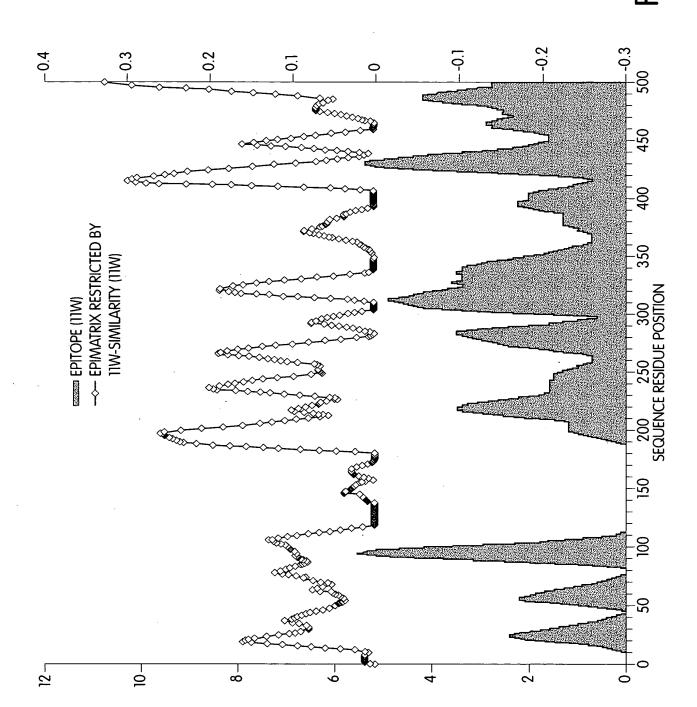


Fig. 13C

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Fig. 14





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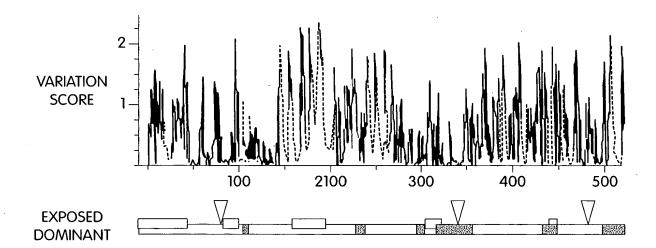


Fig. 15

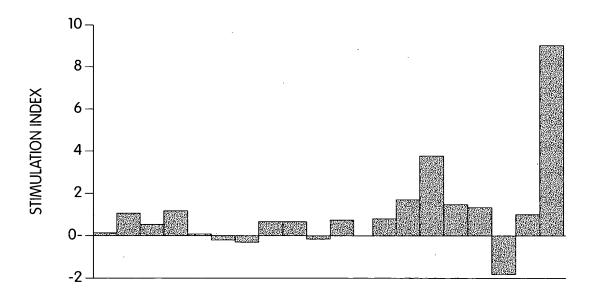


Fig. 16A



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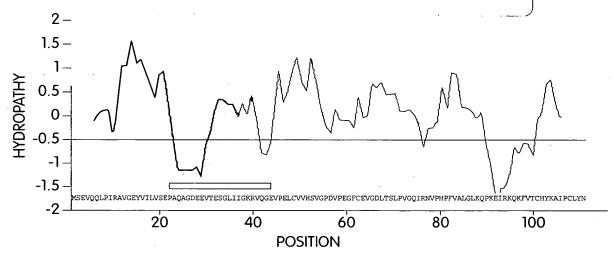


Fig. 16B

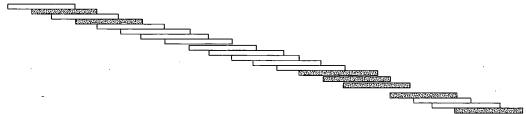


Fig. 16C

